

9/31/943

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NOTICE OF DRAFTSPERSON'S
PATENT DRAWING REVIEW

The drawings are to be inserted in the

2/24/00

A. ☒ Application Draftsperson under 37 CFR 1.84 or 1.152B. ☐ Invention Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of this notice.

<p>1. DRAWINGS (37 CFR 1.84(a)). Acceptable categories of drawings:</p> <p>Black ink (Fig. 1)</p> <p>Color drawings are not acceptable until petition is granted (Fig. 1)</p> <p>Pencil and non-black ink not permitted (Fig. 1)</p> <p>PHOTOGRAPHS (37 CFR 1.84(a))</p> <p>1. If the core set is required (Fig. 1)</p> <p>Photographs may not be mounted (37 CFR 1.84(a))</p> <p>Photographs of photographs (Fig. 1)</p> <p>2. TYPE OF PAPER (37 CFR 1.84(a))</p> <p>Paper is flexible, strong, white, and durable (Fig. 1)</p> <p>3. Lines, numbers, letters, and reference characters, except machine marks not accepted (Fig. 1)</p> <p>Machine marks not acceptable (Fig. 1)</p> <p>4. SIZE OF PAPER (37 CFR 1.84(a)). Acceptable sizes:</p> <p>10 cm by 20.7 cm (DIN size A4) (Fig. 1)</p> <p>10 cm by 27.9 cm (8.27 x 11 inches) (Fig. 1)</p> <p>All drawing sheets must be the same size (Fig. 1)</p> <p>Drawing sheets not an acceptable size (Fig. 1)</p> <p>5. MARGINS (37 CFR 1.84(a)). Acceptable margins:</p> <p>Top 2.5 cm (Left 2.5 cm, Right 1.5 cm, Bottom 1.0 cm) (Fig. 1)</p> <p>Top 2.5 cm (Left 2.5 cm, Right 1.5 cm, Bottom 1.0 cm) (Fig. 1)</p> <p>Margins not acceptable (Fig. 1)</p> <p>6. CHANGES (37 CFR 1.84(a))</p> <p>REVISIONS: Specification may require revision to correct wording or drawing changes (Fig. 1)</p> <p>PARALLEL VIEWS (37 CFR 1.84(a))</p> <p>Figures needed to show figure as one entity (Fig. 1)</p> <p>Figures labeled separately or properly (Fig. 1)</p> <p>Figures labeled separately or properly (Fig. 1)</p> <p>7. SECTIONS (37 CFR 1.84(a))</p> <p>Sectioning may be required to show internal parts of an object (Fig. 1)</p> <p>Sectioning may be required to show internal parts of an object (Fig. 1)</p> <p>Sectioning may be required to show internal parts of an object (Fig. 1)</p>	<p>8. ARRANGEMENT OF VIEWS (37 CFR 1.84(a))</p> <p>Views do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top is on the right side, except for graphs (Fig. 1)</p> <p>9. SCALE (37 CFR 1.84(a))</p> <p>Scale not large enough to show mechanism without reducing when drawing is reduced in size to fit on a page (Fig. 1)</p> <p>10. CHARACTER OF LINES, NUMBERS, & LETTERS (37 CFR 1.84(a))</p> <p>Lines, numbers, & letters not uniform, thick, and well defined, even if double, and blackness of line quality (Fig. 1)</p> <p>11. SHADING (37 CFR 1.84(a))</p> <p>Shading not acceptable (Fig. 1)</p> <p>12. NUMBERS, LETTERS, & REFERENCE CHARACTERS (37 CFR 1.84(a))</p> <p>Numbers and reference characters not plain and legible (Fig. 1)</p> <p>Figures and reference characters poor (Fig. 1)</p> <p>Numbers and reference characters not oriented in the same direction as the views (37 CFR 1.84(a)) (Fig. 1)</p> <p>Figures and reference characters not used (37 CFR 1.84(a)) (Fig. 1)</p> <p>Numbers, letters, and reference characters must be at least 32 mm (1.25 inch) in height (37 CFR 1.84(a)) (Fig. 1)</p> <p>13. LEAD LINES (37 CFR 1.84(a))</p> <p>Lead lines cross each other (Fig. 1)</p> <p>Lead lines missing (Fig. 1)</p> <p>14. NUMBERING OF SHEETS OF DRAWINGS (37 CFR 1.84(a))</p> <p>Sheet not numbered consecutively with Arabic numerals beginning with number 1 (Sheet 1) (Fig. 1)</p> <p>15. NUMBERING OF VIEWS (37 CFR 1.84(a))</p> <p>Views not numbered consecutively with Arabic numerals beginning with number 1 (Fig. 1)</p> <p>16. CORRECTIONS (37 CFR 1.84(a))</p> <p>Corrections not made from prior PTO-475 (Fig. 1)</p> <p>17. DESK TOP DRAWINGS (37 CFR 1.152)</p> <p>Surface shading shown not appropriate (Fig. 1)</p> <p>Light black shading not used for color contrast (Fig. 1)</p>
COMMENTS	

REVIEWED

DATE

6/23/03

TELEPHONE NO.

703/7058404

ATTACHMENT TO PAPER NO.

15

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REMINDER

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawing, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawings.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Drawings - 37 CFR 1.85

File new drawings with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

2. Timing for Corrections

Applicant is required to submit **acceptable** corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37).

Failure to take corrective action within set period will result in **ABANDONMENT** of the Application.

3. Corrections other than Defects Noted by the Drawing Review Branch on the Form PTO-948

All changes to the drawings, other than defects noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted other than correction of defects, unless the examiner has approved the proposed changes.